

L2 ANSWER 1 OF 1 WPIX COPYRIGHT 2001 DERWENT INFORMATION LTD
AN 1995-272990 [36] WPIX
DNC C1995-123583
TI Reclamation of dirty PVC waste - by dissolving in solvent, then mixing with non-aq. depositing medium incompatible with the PVC.
DC A14 A35.
PA (CHIY) CHIYODA CORP
CYC 1
PI JP 07173324 A 19950711 (199536)* 5p C08J011-08 <--
ADT JP 07173324 A JP 1993-343844 19931217
PRAI JP 1993-343844 19931217
IC ICM C08J011-08
ICI C08L027:
AB JP 07173324 A UPAB: 19950918
A process for reclaiming polyvinylchloride (PVC) waste involves dissolving the waste in a solvent and removing insolubles to give a PVC solution. The obtd. PVC solution is mixed with a non-aqueous depositing medium which is compatible with the plasticisers. The PVC is coloured rigid PVC. The solvent is tetrahydrofuran (THF). The depositing medium is methanol, ethanol or n-hexane.
USE - For reclaiming highly coloured and smudged PVC.
ADVANTAGE - The process provides highly decoloured PVC.
Dwg. 0/0.
FS CPI
FA AB
MC CPI: A04-E02D; A04-E03D; A08-P01; A08-S02; A11-C03